

# FLORICULTURE AND NURSERY PRODUCTS

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## FLORICULTURE AND NURSERY PRODUCTS: Number of farms, area, quantity, and value, State of Hawaii, 1995-99<sup>1</sup>

Crop	Farms having sales <sup>2</sup> <i>Number</i>	Production area <i>1,000 square feet</i>	Quantity sold <i>1,000</i>	Value of sales <i>1,000 dollars</i>
<b>CUT FLOWERS</b>				
<b>Anthuriums - dozens</b>				
1995	69	11,310	965	7,042
1996	65	11,100	906	7,056
1997	61	11,420	758	6,892
1998	75	11,285	834	6,301
<b>1999</b>	<b>68</b>	<b>11,500</b>	<b>1,289</b>	<b>6,496</b>
<b>Birds of Paradise - dozens</b>				
1995	32	2,965	119	754
1996	29	2,740	102	554
1997	31	2,740	78	486
1998	24	2,285	66	495
<b>1999</b>	<b>25</b>	<b>5,650</b>	<b>83</b>	<b>561</b>
<b>Carnations, miniature - bunches</b>				
1995	9	385	110	383
1996	10	230	111	390
1997	8	205	91	320
1998	5	115	47	124
<b>1999</b>	<b>4</b>	<b>75</b>	<b>51</b>	<b>131</b>
<b>Chrysanthemums, pompon - bunches</b>				
1995	4	295	251	554
1996	4	275	225	479
1997	4	295	177	409
1998	6	265	196	358
<b>1999<sup>3</sup></b>				
<b>Ginger, pink - dozens</b>				
1995	46	2,225	85	564
1996	54	2,180	76	528
1997	40	1,915	52	402
1998	52	3,075	92	530
<b>1999</b>	<b>47</b>	<b>3,465</b>	<b>81</b>	<b>403</b>
<b>Ginger, red - dozens</b>				
1995	51	2,655	117	599
1996	52	2,660	88	444
1997	46	2,350	85	473
1998	63	4,860	142	794
<b>1999</b>	<b>60</b>	<b>3,380</b>	<b>226</b>	<b>807</b>

See footnotes at end of table.

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# FLORICULTURE AND NURSERY PRODUCTS

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## FLORICULTURE AND NURSERY PRODUCTS: Number of farms, area, quantity, and value, State of Hawaii, 1995-99<sup>1</sup> -- Continued

Crop	Farms having sales <sup>2</sup>	Production area	Quantity sold	Value of sales
	Number	1,000 square feet	1,000	1,000 dollars
<b>Gingers, other - dozens</b>				
1995	17	355	6	48
1996	26	610	13	100
1997	16	575	14	92
1998	30	830	18	144
<b>1999</b>	<b>26</b>	<b>1,085</b>	<b>28</b>	<b>217</b>
<b>Heliconias - dozens</b>				
1995	50	4,315	49	495
1996	51	3,920	44	477
1997	47	3,445	40	432
1998	56	5,775	56	664
<b>1999</b>	<b>58</b>	<b>4,860</b>	<b>78</b>	<b>582</b>
<b>Proteas - stems</b>				
1995	28	5,835	1,877	1,071
1996	31	7,100	1,772	1,233
1997	30	5,625	1,353	1,160
1998	28	8,015	2,996	1,738
<b>1999</b>	<b>31</b>	<b>8,345</b>	<b>2,466</b>	<b>1,438</b>
<b>Other cut flowers - dozens</b>				
1995	35	NA	NA	3,823
1996	36	NA	NA	3,840
1997	35	NA	NA	3,303
1998	38	NA	NA	4,028
<b>1999</b>	<b>22</b>	<b>NA</b>	<b>NA</b>	<b>3,447</b>

See footnotes at end of table.

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## FLORICULTURE AND NURSERY PRODUCTS: Number of farms, area, quantity, and value, State of Hawaii, 1995-99<sup>1</sup> -- Continued

Crop	Farms having sales <sup>2</sup>	Production area <i>Number</i>  <i>1,000 square feet</i>	Quantity sold  <i>1,000</i>	Value of sales  <i>1,000 dollars</i>		
	<i>Number</i>		<i>1,000</i>			
<b>ORCHIDS</b>						
<b>Cymbidiums, cut - flowers</b>						
1995	9	440	251	159		
1996	8	280	300	189		
1997	8	275	348	137		
1998	12	315	418	216		
<b>1999</b>	<b>11</b>	<b>335</b>	<b>536</b>	<b>314</b>		
<b>Dendrobiums, sprays - dozens</b>						
1995	58	3,435	410	3,078		
1996	48	3,105	383	2,797		
1997	56	3,505	368	2,549		
1998	59	2,970	419	2,864		
<b>1999</b>	<b>49</b>	<b>2,610</b>	<b>383</b>	<b>2,676</b>		
<b>Oncidiums, sprays - dozens</b>						
1995	24	240	26	271		
1996	28	275	40	386		
1997	28	305	34	356		
1998	32	485	58	580		
<b>1999</b>	<b>32</b>	<b>355</b>	<b>47</b>	<b>462</b>		
<b>Other orchids, sprays<sup>4</sup> - dozens</b>						
1995	11	NA	NA	30		
1996	7	NA	NA	37		
1997	5	NA	NA	25		
1998	4	NA	NA	52		
<b>1999</b>	<b>6</b>	<b>NA</b>	<b>NA</b>	<b>28</b>		
<b>Dendrobiums, potted<sup>5</sup> - pots</b>						
1995	56	1,035	804	4,358		
1996	63	1,200	1,131	5,185		
1997	<sup>6</sup> 63	1,295	1,409	6,392		
1998	63	NA	1,107	6,069		
<b>1999</b>	<b>71</b>	<b>NA</b>	<b>1,149</b>	<b>6,194</b>		
<b>Phalaenopsis, potted<sup>7</sup> - pots</b>						
1995						
1996						
1997						
1998	20	NA	221	1,178		
<b>1999</b>	<b>22</b>	<b>NA</b>	<b>207</b>	<b>1,153</b>		
<b>Other orchids, potted - pots</b>						
1995	52	1,115	1,085	4,994		
1996	57	1,185	1,553	6,819		
1997	56	1,235	1,295	6,020		
1998	57	NA	951	4,831		
<b>1999</b>	<b>65</b>	<b>NA</b>	<b>2,029</b>	<b>9,090</b>		

See footnotes at end of table.

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# FLORICULTURE AND NURSERY PRODUCTS

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## FLORICULTURE AND NURSERY PRODUCTS: Number of farms, area, quantity, and value, State of Hawaii, 1995-99<sup>1</sup> -- Continued

Crop	Farms having sales <sup>2</sup>	Production area	Quantity sold	Value of sales
	Number	1,000 square feet	1,000	1,000 dollars
<b>LEI/INDIVIDUAL BLOOMS</b>				
<b>Carnations - blooms</b>				
1995	10	NA	11,200	590
1996	11	NA	10,000	538
1997	7	NA	7,500	410
1998	9	NA	6,800	448
<b>1999</b>	<b>7</b>	<b>NA</b>	<b>5,600</b>	<b>396</b>
<b>Dendrobiums - blooms</b>				
1995	32	NA	22,400	716
1996	33	NA	24,700	740
1997	35	NA	24,800	725
1998	28	NA	28,900	855
<b>1999</b>	<b>27</b>	<b>NA</b>	<b>21,700</b>	<b>663</b>
<b>Pikake - strands</b>				
1995	5	NA	61.3	169
1996	4	NA	21.7	86
1997 <sup>8</sup>				
1998	5	NA	55.6	128
<b>1999</b>	<b>7</b>	<b>NA</b>	<b>83.3</b>	<b>222</b>
<b>Plumerias - blooms</b>				
1995	7	NA	19,500	489
1996	12	NA	29,900	717
1997	11	NA	31,800	833
1998	9	NA	23,800	601
<b>1999</b>	<b>10</b>	<b>NA</b>	<b>45,000</b>	<b>931</b>
<b>Tuberoses - blooms</b>				
1995	8	NA	8	8
1996	7	NA	8	8
1997	4	NA	8	8
1998	6	NA	19,500	912
<b>1999</b>	<b>6</b>	<b>NA</b>	<b>20,400</b>	<b>959</b>
<b>Vanda, Miss Joaquim - blooms</b>				
1995	13	NA	22,500	677
1996	12	NA	22,200	627
1997	9	NA	22,300	657
1998	9	NA	10,900	292
<b>1999</b>	<b>7</b>	<b>NA</b>	<b>11,200</b>	<b>392</b>
<b>Other lei/individual - blooms</b>				
1995	NA	NA	NA	1,294
1996	NA	NA	NA	1,235
1997	NA	NA	NA	1,188
1998	NA	NA	NA	249
<b>1999</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>474</b>

See footnotes at end of table.

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# FLORICULTURE AND NURSERY PRODUCTS

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## FLORICULTURE AND NURSERY PRODUCTS: Number of farms, area, quantity, and value, State of Hawaii, 1995-99<sup>1</sup> -- Continued

Crop	Farms having sales <sup>2</sup>	Production area	Quantity sold	Value of sales
	Number	1,000 square feet	1,000	1,000 dollars
<b>FOLIAGE</b>				
<b>Potted, primarily for indoor or patio use<sup>9</sup></b>				
1995	76	7,540	NA	11,812
1996	75	7,495	NA	13,000
1997	60	6,395	NA	12,552
1998	74	5,035	NA	14,617
<b>1999</b>	<b>65</b>	<b>5,265</b>	<b>NA</b>	<b>14,896</b>
<b>Potted, primarily for landscape use</b>				
1995	65	NA	NA	3,902
1996	62	NA	NA	3,527
1997	62	NA	NA	3,515
1998 <sup>10</sup>				
<b>1999<sup>10</sup></b>				
<b>Ti leaves, cut - leaves</b>				
1995	30	1,090	2,400	142
1996	36	1,480	3,100	218
1997	27	1,225	2,600	153
1998	41	2,585	6,000	412
<b>1999</b>	<b>43</b>	<b>2,575</b>	<b>5,800</b>	<b>459</b>
<b>Unfinished stock (for further growing on)</b>				
1995	21	25,600	NA	622
1996	19	20,000	NA	664
1997	16	17,205	NA	511
1998 <sup>10</sup>				
<b>1999<sup>10</sup></b>				
<b>Other greens, cut</b>				
1995	21	NA	NA	98
1996	24	NA	NA	171
1997	23	NA	NA	258
1998	35	NA	NA	374
<b>1999</b>	<b>18</b>	<b>NA</b>	<b>NA</b>	<b>116</b>

See footnotes at end of table.

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# FLORICULTURE AND NURSERY PRODUCTS

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## FLORICULTURE AND NURSERY PRODUCTS: Number of farms, area, quantity, and value, State of Hawaii, 1995-99<sup>1</sup> -- Continued

Crop	Farms having sales <sup>2</sup> <i>Number</i>	Production area <i>1,000 square feet</i>	Quantity sold <i>1,000</i>	Value of sales <i>1,000 dollars</i>
<b>POTTED FLOWERING PLANTS</b>				
<b>Anthuriums - pots</b>				
1995	16	68	61	97
1996	17	75	70	155
1997	21	190	140	390
1998	15	NA	113	321
<b>1999</b>	<b>24</b>	<b>NA</b>	<b>144</b>	<b>495</b>
<b>Bromeliads<sup>11</sup> - pots</b>				
1995				
1996				
1997				
1998	8	NA	88	423
<b>1999</b>	<b>17</b>	<b>NA</b>	<b>112</b>	<b>621</b>
<b>Chrysanthemums<sup>11</sup> - pots</b>				
1995				
1996				
1997				
1998	5	NA	127	573
<b>1999</b>	<b>4</b>	<b>NA</b>	<b>159</b>	<b>675</b>
<b>Poinsettias - pots</b>				
1995	27	545	221	904
1996	27	600	243	952
1997	28	590	238	900
1998	30	NA	263	1,012
<b>1999</b>	<b>29</b>	<b>NA</b>	<b>331</b>	<b>1,268</b>
<b>Other potted flowering plants</b>				
1995	39	NA	NA	2,294
1996	39	NA	NA	2,747
1997	40	NA	NA	2,461
1998	27	NA	NA	1,563
<b>1999</b>	<b>26</b>	<b>NA</b>	<b>NA</b>	<b>1,704</b>

See footnotes at end of table.

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## FLORICULTURE AND NURSERY PRODUCTS: Number of farms, area, quantity, and value, State of Hawaii, 1995-99<sup>1</sup> -- Continued

Crop	Farms having sales <sup>2</sup>	Production area	Quantity sold	Value of sales
	Number			1,000 dollars
<b>ORNAMENTALS &amp; TREES</b>				
1995	46	NA	NA	4,112
1996	43	NA	NA	1,741
1997	42	NA	NA	1,561
1998 <sup>10</sup>				
<b>1999<sup>10</sup></b>				
<b>PLANT RENTALS</b>				
1995	41	NA	NA	3,293
1996	44	NA	NA	3,690
1997	37	NA	NA	2,925
1998	45	NA	NA	4,715
<b>1999</b>	<b>32</b>	<b>NA</b>	<b>NA</b>	<b>3,227</b>
<b>OTHER NURSERY PRODUCTS<sup>12</sup></b>				
1995	96	NA	NA	7,218
1996	96	NA	NA	6,182
1997	88	NA	NA	6,764
1998 <sup>13</sup>	NA	NA	NA	13,267
<b>1999<sup>13</sup></b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>13,113</b>
<b>UNSPECIFIED SALES<sup>14</sup></b>				
1995				1,523
1996				1,366
1997				1,404
1998				1,479
<b>1999</b>				<b>753</b>
<b>TOTAL</b>				
1995	705			68,175
1996	690			68,870
1997	670			66,655
1998	745			73,207
<b>1999</b>	<b>855</b>			<b>75,363</b>

NA = Not available. <sup>1</sup>Beginning 1992, includes only producers having total sales of \$10,000 or more. <sup>2</sup>Number for each individual flower item is count of those having sales of that item during each year; "Total" is unduplicated count. <sup>3</sup>Included with "Other cut flowers" to avoid disclosure of individual operations. <sup>4</sup>Includes cattleyas, vanda hybrids, phalaenopsis, and paphiopedilums. <sup>5</sup>Includes in bud/bloom and community pots. <sup>6</sup>Revised. <sup>7</sup>Prior to 1998, included with "Other orchids, potted". <sup>8</sup>Included with "Other lei/individual" to avoid disclosure of individual operations. <sup>9</sup>Includes hanging baskets. <sup>10</sup>Included with "Other nursery products". <sup>11</sup>Prior to 1998, included with "Other potted flowering plants". <sup>12</sup>Includes bedding plants and other flowers or nursery products not elsewhere classified. <sup>13</sup>Includes "Potted, primarily for landscape use", "Unfinished stock (for further growing on)", and "Ornamentals & trees". <sup>14</sup>Beginning 1992, includes sales of growers greater than \$999 but less than \$10,000 which were not categorized.